

INTERNATIONAL SEARCH REPORT

International Publication No

PCT/DE 03/00855

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04Q3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 314 109 B1 (OMAN JEFFRY RALPH) 6 November 2001 (2001-11-06) column 2, line 19-29 column 3, line 4 -column 6, line 32 figures 1-4	1-7
A	US 2001/053218 A1 (LEUNG ALEX ET AL) 20 December 2001 (2001-12-20) paragraphs '0033!-'0042! paragraphs '0061!,'0062! figures 5,6	1-7
A	EP 0 817 522 A (NORTHERN TELECOM LTD) 7 January 1998 (1998-01-07) column 6, line 1-42 column 7, line 14-31 column 8, line 1-54 figures 2,6A,7	1-7
	--- -/-- ---	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

* & * document member of the same patent family

Date of the actual completion of the international search

30 July 2003

Date of mailing of the international search report

11/08/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Kreppel, J

INTERNATIONAL SEARCH REPORT

International Application No

PCT/DE 03/00855

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>JABBARI B ET AL: "Comparison of TSS application layer protocols: TCAP (Q.771-775) and ROSE (X.219/X.229)" GLOBAL TELECOMMUNICATIONS CONFERENCE, 1993, INCLUDING A COMMUNICATIONS THEORY MINI-CONFERENCE. TECHNICAL PROGRAM CONFERENCE RECORD, IEEE IN HOUSTON. GLOBECOM '93., IEEE HOUSTON, TX, USA 29 NOV.-2 DEC. 1993, NEW YORK, NY, USA, IEEE, 29 November 1993 (1993-11-29), pages 1039-1044, XP010109877 ISBN: 0-7803-0917-0 page 1040, paragraph 3 -page 1042, paragraph 2 figure 2</p> <p>-----</p>	1-7